



Caltrans Field Office
345 Burma Road
Oakland, CA. 94607

SFOBB – Seismic Replacement Project

Status of Construction

Week Ending March 28th, 2003



GEOFILL (04-012054)

Resident Engineer: Richard Duncan

Time Elapsed – 97%
Complete - 100%
Project accepted – March 28, 2003

SKYWAY (04-012024)

Resident Engineer: Doug Coe

Time Elapsed – 27%
Complete - 15%
Est. Date of Completion – Fall 2006

<http://www.newbaybridge.org>
<http://www.dot.ca.gov/dist4/sfobbbulletin.htm>
<http://biomitigation.org/>

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

FOUNDATIONS

- Pier 16E – Removed pile template, setting up to dredge out piles
- Pier 15E – Completed splicing the two east piles
- Pier 14E – Completed dewatering, installed two maintenance pumps, placed pile template
- Pier 12E – Continued structure excavation operations within cofferdam
- Pier 10E – Completed driving sheet piles for the cofferdam

PRECAST YARD (Stockton)

- Construction continued for casting beds #2 & #3
- Poured two panels
- Continued tying rebar for additional panels
- Completed tying deck steel for first segment
- Began tying rebar for second segment

OTHER

- Public Information office relocation complete – data and utility connections ongoing.
- An additional double-wide trailer is being erected for PTG consultants working with the Mission Control group on the Shop Drawings
- Pier table mock-up – Construction resumed, started placing horizontal rebar
- Foundation mock-up – Poured annular grouting
- Pier mock-up in Vallejo – Continued operations

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

Note: All dates noted are subject to change according to the contractor's schedule and weather conditions

FOUNDATIONS

- Pier 16E – Dredge out material from the four piles
- Pier 15E – Continue splicing and driving piles
- Continue cofferdam construction for eastbound bridge; completion expected in May
- Footing Boxes for Piers 11E, 12E, & 13E have been shipped out from Texas. Estimated date for arrival on site is April 22nd, 2003

PRECAST YARD

- Continue mobilization and set up of equipment and casting beds
- First segment pour rescheduled for Saturday, March 29th
- Second segment pour scheduled for April 15th
- Casting bed #2 expected to be complete by April 15th
- Post-tension first segment